

Form Approved
OMB No. 0704-0188

A. CONTRACT LINE ITEM NO.	B. EXHIBIT A	C. CATEGORY: TESTING AND INSPECTION TDP _____ TM _____ OTHER _____
D. SYSTEM/ITEM PISTON, LANDING GEAR	E. CONTRACT/PR NO. FD2020-01-23675	F. CONTRACTOR

1. DATA ITEM NO. A001		2. TITLE OF DATA ITEM TEST/INSPECTION REPORTS		3. SUBTITLE GOVERNMENT TESTING		17. PRICE GROUP	
4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80809B/T		5. CONTRACT REFERENCE		6. REQUIRING OFFICE OO-ALC/TIELV		18. ESTIMATED TOTAL PRICE	
7. DD 250 REQ	9. DIST STATEMENT	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION			

DD	REQUIRED	OTIME	BLK 16			
8. APP CODE	D	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBM.	a. ADDRESSEE	b. COPIES	
N/A		N/A	N/A		final	
					draft	reg repr

FOB DESTINATION

[illegible]

G. PREPARED BY CHRISTINA DODGE/LICS/DM		H. DATE 6 APR 01	I. APPROVED BY SHIRLEY M. DODGE/PR/MISS/CH	J. DATE 6 APR 01
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INSTRUCTIONS FOR COMPLETING DD FORM 1423

(See DoD 5010.12M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

- Item A. Self-explanatory.
- Item B. Self-explanatory.
- Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as 'Provisioning', 'Configuration Management', etc.
- Item D. Enter name of system/item being acquired that data will
- Item E. Self-explanatory (to be filled in after contract award).
- Item F. Self-explanatory (to be filled in after contract award).
- Item G. Signature of preparer.
- Item H. Date CDRL was prepared.
- Item I. Signature of CDRL approval authority.
- Item J. Date CDRL was approved.
- Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.
- Item 2. Enter title as it appears on data acquisition document cited in Item 4.
- Item 3. Enter subtitle of data item for further definition of data item (optional entry).
- Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.
- Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g. Statement of Work paragraph number).
- Item 6. Enter technical office responsible for ensuring adequacy of the data item.
- Item 7. Specify requirement for inspection/acceptance of the data item by the Government.
- Item 8. Specify requirement for approval of a draft before preparation of the final data item.
- Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref DoDD 5230.24).
- Item 10. Specify number of times data items are to be delivered.
- Item 11. Specify as-of date of data item, when applicable.
- Item 12. Specify when first submittal is required.
- Item 13. Specify when subsequent submittals are required, when applicable.
- Item 14. Enter addresses and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.
- Item 15. Enter total number of draft/final copies to be delivered.
- Item 16. Use for additional/clarifying information for items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use data shall be governed by the pertinent provisions of the contract.

SPECIAL PACKAGING INSTRUCTION

CODE ID
98897

SPI NO. (TPO)
00-954-8000

SHEET 1 OF 3

PART OR DRAWING NO.
3880 74-1

NATIONAL STOCK NO.
1620-00-954-8000

CURRENT
REV

ILL E. NYE

CHK C. KLEEB

ENGR F. LANDERS

AUTH R. ELBRADER

ITEM NOMENCLATURE
PISTON, C-130

ORIGINAL
DATE
84151

PRESERVATION IAW MIL-P-116

LEVEL A METHOD I
LEVEL B METHOD I
LEVEL C METHOD III

CLEANING C-5

DRYING D-1

PRESERVATIVE MIL-P-3420

MARKING IAW MIL-STD-129

SPECIAL MARKING:

SPI NO. 00-954-8000

MARK THE SPI NUMBER ON ONE SIDE OF THE
CONTAINER.

PACKING AS SPECIFIED BELOW AND BILL OF MATERIALS

LEVEL	SPEC	STYLE	TYPE	CL	VAR	GR
A	MIL-B-26195(M00)	A	II	1		
B	MIL-B-26195(M00)	A	I	1		
C	MIL-B-26195(M00)	A	I	1		

	LEVEL A	LEVEL B	LEVEL C
GROSS CU FT	16.8	16.8	16.8
GROSS WT LBS	148	148	148
DESIGN FRAGILITY	100 G.	100 G.	100 G.
	LENGTH	WIDTH	DEPTH
CTNR I.D.	36 IN.	36 IN.	15 IN.
CTNR O.D.	38 1/8 IN.	38 1/8 IN.	20 IN.
ITEM DIM	33 IN.	32 IN.	9 IN.
ITEM WT LBS	68		

-NOTICE-

CONSULT YOUR MICROFICHE SPI (TPO) CROSS
REFERENCE FILE TO DETERMINE LATEST SPI
(TPO) IN EFFECT. (SEE AFR 71-9, PARA 13-9).

CLOSURE IN ACCORDANCE WITH MIL-B-26195

NOTES:

1. PLACE MIL-P-3420, VPI, TYPE I, CL 1, STYLE C
OR EQUAL ON ALL CRITICAL SURFACES.

2. CORNER STRAPS, -13, SHALL BE USED FOR LEVEL A
SHIPMENTS. OPTIONAL FOR LEVEL B SHIPMENTS.

SOURCE OF SUPPLY FOR TORQUE WASHERS,
CATALOG NO. MS-98398: CARR FASTENER CO.
31 AMES ST.
CAMBRIDGE MASS. 02142

-17	4	BOLTS, W/NUTS	3/8 X 6	STEEL	TYPE I, CL 1, STYLE A,	FF-B-584
-16	2	HEADERS	2 X 2 (NOM) X 36			
-15	2	SKIDS	4 X 4 (NOM) X 38	LUMBER	CL 2	MIL-STD-731
-14	1	BASE	36 X 36 X 1/2	PLYWOOD	GR B	NN-P-530
-13	20	CORNER STRAPS (SEE NOTE 2)	12 X 3/4 X .020	STEEL	CL 1, TYPE I, REG DUTY, FIN A,	QQ-S-781
-12	3	CHAFFING STRIPS	14 X 3	PAPER	TYPE I	PPP-P-115
-11	16	LAG BOLTS	1/4 X 2 1/2		TYPE I, STYLE I, GRADE C,	FF-B-561
-10	16	FLAT WASHERS	1/4		TYPE A, GR I, CL B,	FF-W-92
-9	6	TORQUE WASHERS	TO FIT 3/8 BOLT			MS-98398
-8	3	STRAPPING	14 X 1 1/4 X .035		CLASS 1, TYPE I, HVY DUTY, FIN A,	QQ-S-781
-7	3	PRESERVATIVE	AS REQUIRED	BARRIER	VPI, TYPE I, CLASS 1, STYLE C	MIL-P-3420
-6	6	WASHERS	3/8		TYPE A, GR I, CL B	FF-W-92
-5	2	BOLT W/NUT	3/8 X 7			
-4	2	BOLT W/NUT	3/8 X 5			
-	2	BOLT W/NUT	3/8 X 8 1/2			
-2	1	SADDLE	2 X 6 (NOM) X 12	STEEL	TYPE I, CL 1, STYLE A,	FF-B-584
-1	2	SADDLE	2 X 4 (NOM) X 12	LUMBER	CLASS 2	MIL-STD-731
PART NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION	SIZE	MATERIAL SPECIFICATION		

SPI NO. 00-954-8000

SPECIAL PACKAGING INSTRUCTION

(CONTINUATION SHEET)

CODE ID

98897

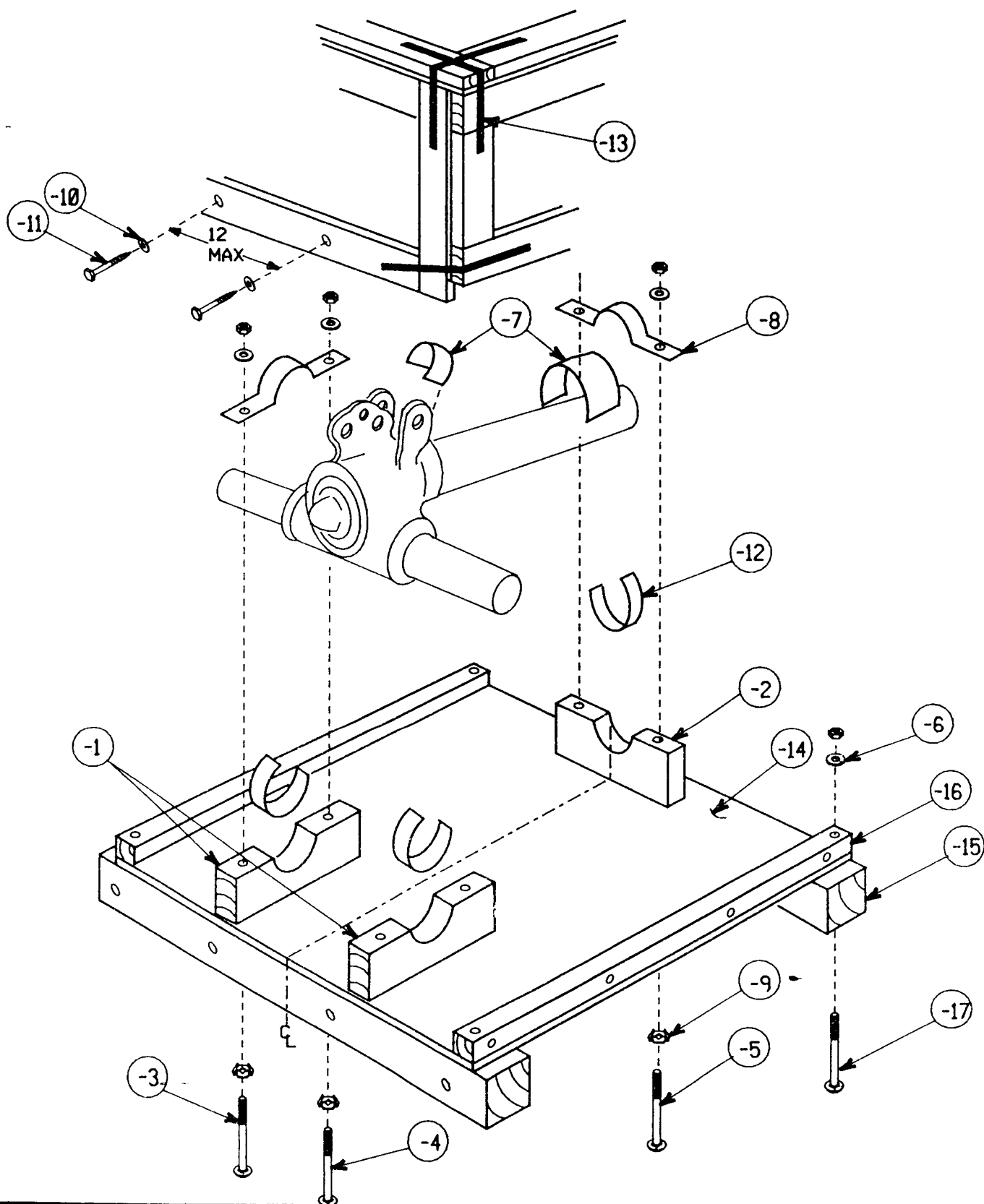
SPI NO. (TPO)

00-954-8000

ITEM NOMENCLATURE

PISTON, C-130

SHEET 2 OF 3



SPECIAL PACKAGING INSTRUCTION

(CONTINUATION SHEET)

CODE ID

98897

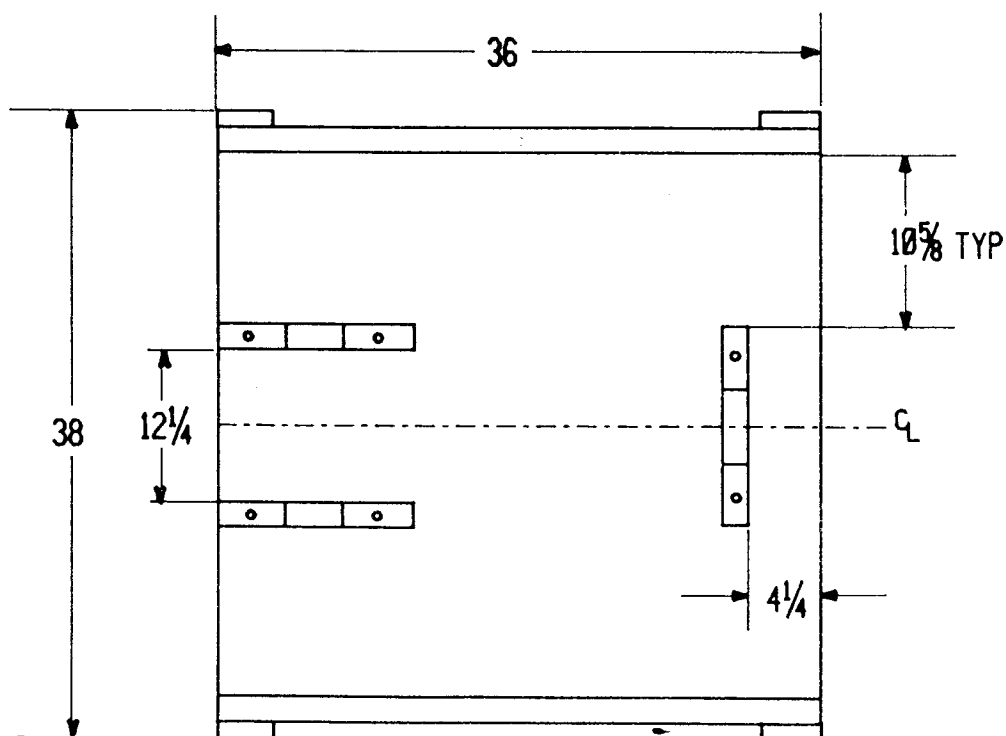
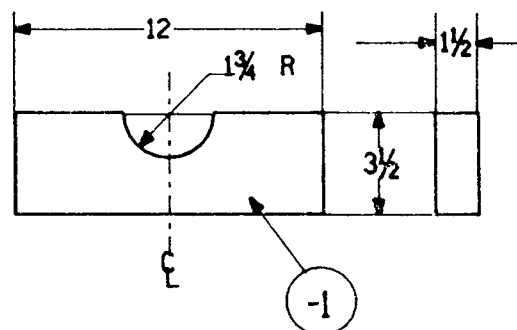
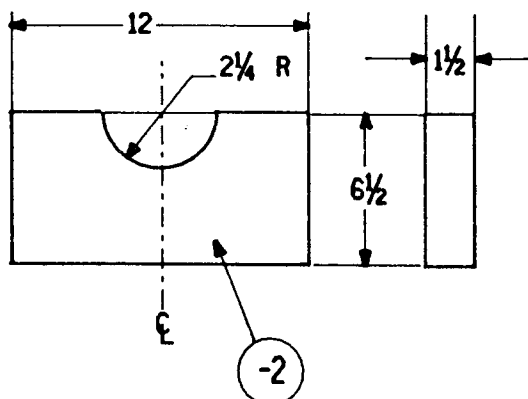
SPI NO. (TPO)

00-954-8000

ITEM NOMENCLATURE

PISTON, C-130

SHEET 3 OF 3



POSITIONING OF BLOCKING ON CONTAINER BASE